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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box → U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket First Inventor Ralph L. Brooker et al. PATENT APPLICATION Title SELF-POINTING ANTENNA SCANNING TRANSMITTAL Express Mail Label No. HAND DELIVERED (Only for new nonprovisional applications under 37 CFR 1.53(b)) Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) See 37 CRF 1.27. Computer Readable Form (CRF) 3. Specification [Total Pages 19] Specification Sequency Listing on: (preferred arrangement set forth below) - Descriptive title of the Invention ☐ CD ROM or CD-R (2 copies); or - Cross References to Related Applications □ paper - Statement Regarding Fed sponsored R & D Invention Statement verifying identity of above copies - Reference to sequence listing, a table, or a computer ACCOMPANYING APPLICATION PARTS program listing appendix - Background of the Invention Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention 37 CFR 3.73(b) Statement 10. l I Power of Attorney - Brief Description of the Drawings (if filed) (when there is an assignee) - Detailed Description 11. English Translation Document (if applicable) - Claim(s) Information Disclosure - Abstract of the Disclosure 12. l Copies of IDS Statement (IDS)/PTO-1449 Drawing(s) (35 USC 113) [Total Sheets 10] Citations 5. A Oath or Declaration 13. **Preliminary Amendment** [Total Pages 6] 14. 🖂 Return Receipt Postcard (MPEP 503) a. Newly executed (original or copy) (Should be specifically itemized) 1 Copy from a prior application (37 CFR 1.63(d)) 15. I Certified Copy of Priority Document(s) ľIJ (for continuation/divisional with Box 18 completed) (if foreign priority is claimed) L **DELETION OF INVENTOR(S)** Nonpublication Request under 35 U.S.C. 122 Signed statement attached deleting (b)(2)(B)(i). Applicant must attach form PTO/SB/35 inventor(s) named in the prior application, or its equivalent. see 37 CFR 1.63(d)(2) and 1.33(b). 17. 🔲 Other _____ 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: ____/___, filed Prior application Information: Examiner _ Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted appplication parts. 19. CORRESPONDENCE ADDRESS 30223 Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or New correspondence address below NAME Stephen G. Rudisill ADDRESS-Jenkens-&-Gilchrist— 225 West Washington Street, Suite 2600 CITY STATE IL. ZIP CODE 60606-3418 Chicago

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27,786

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Roger J. French

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Patent fees are subject to annual revision

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TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Ralph L. Brooker et al.				
Examiner Name					
Group Art Unit					
Attorney Docket Number	47176-00621				

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				3. ADDITIONAL FEES								
Deposit Account Number 10-0447/47176-00621				Large Small								
Depos	ii Accou	in ivalibe					Fee	Entity Fee	Fee	Entity Fee	, .	
Deposit Account Name Jenkens & Gilchrist					Code		Code	(\$)	Fee Description	Fee Paid		
⊠ c	harne Anv	Additional	Fee Regu	ired			105	130	205	65	Surcharge - late filing fee or oath	
Under 37 CFR 1.16 and 1.17					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Applicant claims small entity status. See 37 CFR 1.27					139	130	139	130	Non-English specification			
2. Payment Enclosed:					147	2,520	147	2,520	For filing a request for ex parte reexamination			
☐ Check ☐ Credit card ☐ Money Order ☐ Other					112	920	112	920	Requesting publication of SIR prior to Examiner action			
FEE CALCULATION					113	1,840	113	1,840	Requesting publication of SIR after Examiner action			
l ——							115	110	215	55	Extension for reply within first month	
1. Large B		FILING Small				•	116	400	216	200	Extension for reply within second month	
Fee	Fee	Fee	Fee	Fee Descript	ion	Fee Paid	117	920	217	460	Extension for reply within third month	
Code	(\$)	Code	(\$)	r co Descrip	.0.1	1 66 7 414	118	1,440	218	720	Extension for reply within fourth month	
101	740	201	370	Utility filing fe	e	740.00	128	1,960	228	980	Extension for reply within fifth month	
106	330	206	165	Design filing			119	310	219	155	Notice of Appeal	
107	510	207	255	Plant filing fe			120	310	220	155	Filing a brief in support of an appeal	
108	740	208	370	Reissue filing			121	270	221	135	Request for oral hearing	
114	160	214	80	Provisional fil			138	1,510	138	1,510	Petition to institute a public use proceeding	
			;	SUBTOTAL (1)		(\$) 740.00	140	110	240	55	Petition to revive - unavoidable	
ľ							141	1,240	241	620	Petition to revive - unintentional	
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			Extra	below			122	130	122	300 130	Plant issue fee Petitions to the Commissioner	
Total C	laims <u>56</u> -	20 =	<u>36</u>	X <u>18.00</u>	=	<u>648.00</u>	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Indeper Claims	ndent <u>7</u> -	3 =	4	X <u>84.00</u>	=	336.00	126	180	126	180	Submission of Information Disclosure Statement	
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Large E	Fee	Small Fee	Fee	Fee Descript	lon		146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
Code 103	(\$) 18	Code 203	(\$) 9	Claims in exc	ess of 2	20	149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	
102	84	202	42	Independent	claims i	n excess of 3	179	710	279	355	Request for Continued Examination	
104	280	204	140	Multiple dependent claim, if not paid							(RCE)	
109	84	209	42	** Reissue inc	depende	ent	169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissue cla	ims in (excess of	Othe	r fee (sp	ecify)	—	SUBTOTAL (3)	(\$) <u>40.00</u>
			SUBT	OTAL (2)	g	(\$) 984.00	* R	educe	d by !	Rasic	• •	
SUBTOTAL (2) (\$) 984.00 * Reduced by Basic Filing Fee Paid **or number previously paid, if greater; For Reissues, see above												

SUBMITTED BY Complete (if applicable)								
Typed or Printed Name	Roger J. French	Registration No. (Attorney/Agent)	27,786	Telephone	(312) 425-8540			
Signature	donttues	el		Date	01/21/2002			

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